GROUNDWATER INDEX

Page \_/\_of\_\_

County RoseBup

NORTH Rge. 43 EAST

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
16	COON GEORGE	6w-4	181030	
17	COON GEORGE	6w-4	181629	
28	SINKEY CEIGH	6w-2		
28	COON, GEORGE COON, GEORGE SINKEY, (EIGH WIMER, TOM	6ω-4	177119	
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DUPLICATE

Approved Stock F	orm-State Pub	lishing Co., l	Helena,	Montana-	42234

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights ATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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<i>ي</i> سل			of Appropri		(Address) (Town)
C	ounty of ave approp				State of January 1, 1962, as follows:
- Γ	1 1	N		_	The beneficial use on which the claim is based.
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-		<del>  </del>		3.	Date or approximate date of earliest beneficial use; and how continu-
				_	ous the use has been 1 30,/958
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				4.	The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gal. smenute
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and	place of us Il square r	e, if poss	ible. Each	6.	The means of withdrawing such water from the ground and the loca-
	m ndeere r	Chtenere	10 40100.		tion of each well or other means of withdrawal
					Limbon 10 7 1.1 War C
7.	The date	of comm	nencement and	d completi	on of the construction of the well, wells, or other works for with-
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8.	The depth	of water	table 2	16A	7,
9.	So far as works for	it may the with	be available, irawal of gro	the type, undwater	size and depth of each well or the general specifications of any other
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12.					re as may be useful in carrying out the policy of this act, including record
	***************************************	·····			
	**********				Signature of Owner New Yellow
					Date March 11, 1964

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 35451

<b>'</b> `	Approved Stock Form-State Publishing Co., Helena, Montana-42234
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	3. Date or approximate date of earliest beneficial use; and how continuous the use has been
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	Signature of Owner Lengt 6 000 Date March 11, 1764
	Data mard 11, 1964
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Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing streams and height to which the water rises in the well.  96'-127' Bruy Shale  96'-127' Bruy Shale  96'-127' Bruy Shale  115'-146' Brown Shale  115' Br	Jalymp	50'-87 Drey Shale							ation [
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1	Chapter 237, Montana Session Laws, 1961)  STATE ENGINEER  Porsyth  (Address)  Cate of Montana (Town)  according to the Montana laws in effect prior to January 1, 1962, as fol-
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	3. Date or approximate date of earliest beneficial use; and how continuous the use has been
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<u> </u>	5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
SW 45 Sec 28 T 2 R 43	
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.	6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and drawal of groundwater	completion of the construction of the well, wells, or other works for with-
8. The depth of water table	
9. So far as it may be available, the other works for the withdrawal	to type, size and depth of each well or the general specifications of any of groundwater was 20 gaves get the first the size of the size o
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11. The log of formations encounter	red in the drilling of each well if available

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12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Pom Winer

Date Day 15, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

STATE OF MONTANA, SS. COUNTY OF ROSEBUD Filed on the 17 day of .

GROUNDWATER INDEX

County Rosesus Twp. 2 NORTH Rge. 44 EAST

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
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33	HUNT OK CO	6w-4	180051	
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### STATE ENGINE MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

### WATER WELL LOG

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Water use:	Domestic	_				-	irrigation	_
			Draine				***************************************	
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Casing:		ti, io	137 n	Тур	e Il Ga		<u> </u>	*********************
Casing:	0	ft. to	105 n	Тур	e LL'asal	LLA Bize	11/8"	······································
Perforated	or Screened	1; Ft	1/6 to	<b>st</b>	3 % Pt	, /4**	to 1t	
Type of scr	een or perfo	rations	Was lien	<u> </u>	Salte	: :::	***************************************	
Static Wate	er level, for a	non-flow	ing well:		•• •••••••		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	feet.
Shut-in pre	essure, for fl	owing w	ell:	••••••	1b./sq. in.	on:	(date)	
Pumning w	rater level	10	<u>.</u>	feet at	. 15	,_^ <b>A</b>		
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		Log of Well
Depth,		Description of Material Drilled
From	То	
0	10	So-il.
	70	thee.
10	40	red, sandy shale.
40	50	red sandy Clay
50	60	Coal
40	70	S. Elay
70	82	Green Shale
82	93	sand rock, Grey shale, & some Water
93	96	hard rock
96	113	light grey shale
113	121	White Drown Shale & Coal
131	126	water sand 10 gal, Der min
126	137	Blue Shale
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	Approved Stock Form-State	Publishing Co., Helena, Montana—12234
le No		T 2 /V R 44 E
UPLICATE		County Ross and
VIIIOAIL	STATE OF MONTANA	Over by
ADM	INISTRATOR OF GROUNDWATER C OFFICE OF STATE ENGINEER	JAN S 1964
Declaration	n of Vested Groundwate	r Rights
	Chapter 237, Montana Session Laws, 1	
9/ 10:10	4 2	mil at
(Name of Appropria	tor), of Jangue Rea	OL Real (Town)
	State of 7/2007 ording to the Montana laws in effect p	
have appropriated groundwater acc	ording to the Montana laws in effect p	rior to January 1, 1962, as follows:
N .	2. The beneficial use on which the	claim is based.
	ous the use has been	arliest beneficial use; and how continu
	E Lucameri	we 6 ma purge
	4. The amount of groundwater	claimed (in miner's inches or gallon
E-1/4 Sec. 2.1. T. 2. R.44.	5. If used for irrigation, give the to which water has been approximately	e acreage and description of the land lied and name of the owner thereo
ndicate point of appropriation and place of use, if possible. Each and square represents 10 acres.		th water from the ground and the loc s of withdrawal Mississississis
7. The date of commencement and drawal of groundwater	completion of the construction of the	well, wells, or other works for with
8. The depth of water table (1,2,2,2,2)	of 15a feet	
<ol> <li>So far as it may be available, the works for the withdrawal of ground</li> </ol>	no type, size and depth of each well or	
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0. The estimated amount of grounds	water withdrawn each year8.2,.0.0.0.	
	I in the drilling of each well if available	
	put available	
	lar nature as may be useful in carrying	

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

Signature of Owner By Colomby Wish

Date/2/28/1763

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 31,1963, AT//:454M, CO.CLERK

Howard Sat by: Ecan acade, Dag.

GV.	Approved Stock Form-State Publishing Co., Helena. Montana-42234
File No	T 2 R 44 E
DUPLICATE	STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE  JAN 3 1964
	OFFICE OF STATE ENGINEER

Name of Appropriator)	,	of Langue Price P. (Address)	Triles City
County of Pasellal have appropriated groundwater according	to the Monta	na laws in effect prior to	January 1, 1962, as follows:
N			Λ <b>.</b>
			is based. Stock
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<b>       </b>	. Date or app	proximate date of earliest	beneficial use; and how contin
l	ous the use	has been Opril	5-1962
	***************************************	l	5-1962 Me
	. The amoun	t of groundwater claimed	l (in miner's inches or gallo
4	per minute,	Jan per s	nini
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8	to which v	vater has been applied a	ige and description of the lar nd name of the owner ther
de a lama a suu		not used for	irrigation
1/4 Sec./7. T. 2. R. 44	*******************		
dicate point of appropriation ad place of use, if possible. Each and square represents 10 acres.			
aall square represents 10 acres.	i. The means	of withdrawing such water	er from the ground and the lo
7. The date of commencement and commence	tion of the co	nstruction of the well,	vells, or other works for w
The date of commencement and comparated drawal of groundwater	tion of the co	nstruction of the well, v	wells, or other works for wi
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drawal of groundwater	tion of the co	oth of each well or the ge	neral specifications of any of

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTANA, COUNTY OF ROSEBUD SS- FILED DEC.
27, 1953, ATM SAM, CO.CLERK

Vision in Book
Ly. Eco. J. Clark, Sup.

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G <b>w</b>	Approved Stock Form—State Publishing Co., Helena, Montai	3a-42234 · 3 )
File No	T2 M.RA	1.4 E
DUPLICATE	CountyRose	Rud
	STATE OF MONTANA	

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 3 1964

## Declaration of Vested Groundwater Rights, and SER

(Under C	mapter 201, Montana Session Laws, 1901)
Hunt Oil Co	of Imque Pine Pto Mee City (Address)
(Name of Appropriator	) (Address) (Town)
County of Raseled	State of Montona ling to the Montana laws in effect prior to January 1, 1962, as follows:
nave appropriated groundwater accord	2. The beneficial use on which the claim is based
	3. Date or approximate date of earliest beneficial use; and how continuous the use has been
F	5 ma per ger summer use
	4. The amount of groundwater claimed (in miner's inches or gallons per minute). 2.30
*	5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereo
E 1/4 Sec. 33 T. 2 R. 44	not used for inrigation
ndicate point of appropriation	
nd place of use, if possible. Each mall square represents 10 acres.	6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
	pump jack
	empletion of the construction of the well, wells, or other works for with
8. The depth of water table. Opena	140
9. So far as it may be available, the	type, size and depth of each well or the general specifications of any other
works for the withdrawal of grounds	vator 43 "Coing
	7.3.000
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0. The estimated amount of groundwar	ter withdrawn each year 200,000
11. The log of formations encountered i	n the drilling of each well if available
	not available
	7 00
	r nature as may be useful in carrying out the policy of this act, including county record
	W+ ail C-
	Signature of Owner By Calrin Wiel
	_ ~
	Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 21278

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 31,1963, ATI/45AW, CO.CLERK

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UPLICATE	County County
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	3,
D. d	of Maid Conducte Billia Land EER
	of Vested Groundwater Rights Chapter 237, Montana Session Laws, 1961)
2 + 01 C	To a st mile Cit
(Name of Appropriate	or) of Tangue Reme 12te Miles City (Address) (Town)
have appropriated groundwater acco	rding to the Montana laws in effect prior to January 1, 1962, as follows:
~	2. The beneficial use on which the claim is based
	3. Date or approximate date of earliest beneficial use; and how continu-
	ous the use has been not anailable
·	6 ma pu zu
	4. The amount of groundwater claimed (in miner's inches or gallons
<b>X</b>	per minute)2
	<ol> <li>If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof</li> </ol>
<b>K</b>	That used for irrigation
E. 14 Sec. 2.6 T. 2 R.444	
ndicate point of appropriation nd place of use, if possible. Each mall square represents 10 acres.	6. The means of withdrawing such water from the ground and the location of each well or other mans of withdrawal
7. The date of commencement and drawal of groundwater	completion of the construction of the well, wells, or other works for with
	1.140
works for the withdrawal of ground	type, size and depth of each well or the general specifications of any other
	45 losing
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10 The estimated amount of grounder	ater withdrawn each year 150,000
	•
	in the drilling of each well if available
	not available
12. Such other information of a similar	er nature as may be useful in carrying out the policy of this act, including county record
•••••	
	Hunt Oul Co
	Signature of Owner By Colum Drush Date 13/28/1863
	Date 12/28/1963

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Burcau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTANA COUNTY
OF ROSEBUD SS. FU TO DE .
31,1963,AT//KAN, CO.ULIANA
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GROUNDWATER INDEX

Page \_\_\_of\_\_\_

County Rose Bus

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Syc.	Flynd, W. J.	Type of Form	County File No.	Remarks
1	MOR PAC RY CO	614	119373	
.3	MOR PAC RY CO	6w-3	179337	
4	ASHERNUKSI RHIDCH LIVE	ca 3	179524	
4	PINNERTEN BILL E	6w-4	180095	
4	SLOAN, STANLEY	6w-4	1805.22	
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9	BROWN CATTLE CO	6w.3	179307	
10	ASHLAND CUMBER CO	WATER WELL LOY	162137	
//	NOR. Pac Ry Co	6w-4	179371	
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21	ASHENHURST RANCH INC	6w-4	1798 57	
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35	BAILEY LAMES IV	6W-3	179947	
34_	Ashanharat Ranch, inc	GN3	179826	
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File No		T IN R SOE
DUPLICATE		County Rosebud
ADMI	STATE OF MONTANA NISTRATOR OF GROUNDWATER CO OFFICE OF STATE ENGINEER	DEC 9 1963
	n of Vested Groundwate Chapter 237, Montana Session Laws, 19	
(Name of Appropriator	r Company of 5th & Jacks	(Town)
County of Rameof	State of Minnessecording to the Montana laws in effect	ota
N		first to ourself of root or restone.
	2. The beneficial use on which the livestock.	claim is based Watering
	tinuous the use has been	arliest beneficial use; and how con- ntinuous since 1959.
w   -   -   -   -   -   -   -   -   -	**************************************	
	per minute) 4 gallons p	aimed (in miner's inches or gallons
	<ol> <li>If used for irrigation, give the to which water has been appl</li> </ol>	acreage and description of the lands ied and name of the owner thereof
100 1/2 Sec. 1 T18 . R. 592	***************************************	***************************************
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.	location of each well or other	ich water from the ground and the means of withdrawal
7. The date of commencement and contraval of groundwater	ompletion of the construction of the w	ell, wells, or other works for with-
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8. The depth of water table	Isat.	\.
works for the withdrawal of ground	type, size and depth of each well or the ndwater 84 feet 442p - 4-ins	h casing.
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10. The estimated amount of grounds	water withdrawn each year	
	d in the drilling of each well if avail	
12. Such other information of a simila	ar nature as may be useful in carrying county record. No other infer	out the policy of this act, including
	Northern I Signature of Owner. District S	Pacific Railway Company By Supervisor, Gras. & Cult. Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

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						٠٠٠			CE OF STATE ENGINEER
	e		-						Vested Groundwater Rights DEC 9 1963
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,	w. a.	Ŧ	ly	~	ند				, of Coalstrij STATE ENGIN (Address) I (Town)  State of Municipal Language I 1962 as follows:
1	1	(Na	me c	f A	ppro	pria	tor)		(Address) (Town)
	County of	 oriat	ed o	rou	ndwi	ter	accor	ding	g to the Montana laws in effect prior to January 1, 1962, as follows:
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-							1		tinuous the use has been.
w  -					<del>                                     </del>		E		
]-					-		1	4.	d. The amount of groundwater claimed (in miner's inches or gallon
-						ļ	}		t. The amount of groundwater claimed (in miner's inches or gallon per minute)
-					ļ		-		
L			<u> </u>		<u> </u>	<u>!</u>	]	5.	<ol><li>If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereo</li></ol>
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7.									ion of the construction of the well, wells, or other works for with
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10.	The estima	ted	amo	unt.	of g	rou	adwat	er w	withdrawn each year 20,000 9als -
	The log of	for	mati	one	ango	unte	red i	n th	he drilling of each well if available 22' 5 and Lay
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19	Such .the	inf	مسر	tion	of ·	, air	nilan	natuu	ure as may be useful in carrying out the policy of this act, includin
14.									ty record
									not known

Date Date County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Burcau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTANA, SS.
COUNTY OF ROSEBUD SS.
Giled on the State day of According

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Approved Stock Form-State Publishing Co., Helena, Montana-39318

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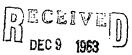
File No.....

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DUPLICATE

County Rosebud

#### STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER



## Notice of Completion of Groundwater Appropriation Wilhout Well

(Under Chapter 237 Montana Session Laws, 1961)

		Date of Appropriation of Groundwater 1911
		OwnerNor Pac . Ry . Co . Address St . Paul, Minn.
		Contractor (if any)
		Address of Contractor
		Date Started Date Completed
•	N ,	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable Spring. used since 1611 and developed in 1959.
W	5	
		Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
	8	estimate approximate lengths of periods of useFlows one
SW	101 1/4 Sec. 3 TIN R 39E	gallon per minute, measured over a period
	Indicate point of appropriation and place of use, if possible.	of time.
		Signature of Owner Northern Pacific Railway Co.
		Dist. Supva, Graz. & Cult.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

COUNTY OF ROSEBUDS
Filed on the Landay of A

GW:	Approved Stock Form-Stat	te Publishing Co., Helens, Montana-40876
File No		T/N R 39E
DUPLICATE	STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER OFFICE OF STATE ENGINEER	10N 9 1964
1.	Declaration of Vested Groundw (Under Chapter 237, Montana Session Law	rater Rights ENGINEER vs. 1961)
, Bill F	- PINKERTON . For	SrTh
(Na County of A have appropriat	me of Appropriator)  ose bud  od groundwater according to the Montana laws in ef	(Town) 1.0 N T A N a (Feet prior to January 1, 1962, as follows:
	2. The beneficial use on which	h the claim is based Grazing
w	3. Date or approximate date tinuous the use has been.	of earliest beneficial use; and how con- Max 1957 5026 MONT As
	4. The amount of groundwate per minute) 79	er claimed (in miner's inches or gallons
	to which water has been	the acreage and description of the lands applied and name of the owner thereof
E 1/4 N/ Sec 4		***************************************
Indicate point of and place of use, Each small square acres.	if possible. represents 10 6. The means of withdrawin location of each well or of	ng such water from the ground and the ther means of withdrawal.
7. The date of condrawal of ground	nmencement and completion of the construction of the	he well, wells, or other works for with-
8. The depth of v	vater table 60 FT	
9. So far as it ma	y be available, the type, size and depth of each well withdrawal of groundwater	
83 FT gol. 2. dir Mo	DEPTH 6 inch galacosin N Tubing 62/17 wood You Tor 8 AF Windmill	19 18 gàyge 63 FT 19 N wor King cil Bras
10. The estimated	amount of groundwater withdrawn each year	150,000 gal
11. The log of form	nations encountered in the drilling of each well if a	1 PIF T.D.
8-83 50	NA ROCK	
reference to boo	rmation of a similar nature as may be useful in carry	
***************************************		
	Signature of Ow	vner Bill & Pinkerton Date Dec 31, 1963
Three copies to be located.	filed by the owner with the County Clerk and Recon	· · · · · · · · · · · · · · · · · · ·
	nestions. If not applicable, so state, otherwise the for	m will be returned.
Original to the Cou	inty Clerk and Recorder; duplicate to the State Eng	
of Mines and Geolo	gy, and Quadruplicate for the Appropriator.	21321
		<b>-</b>

STATE OF MONTANA, COUNTY

STATE OF MONTANA,

. WC	Approved Stock Form-State Publishing Co., Helena, Montana-42234
File No	TR
DUPLICATE	County N 39  ROSE B-46
	ESTRATOR OF GROUNDWATER CODE  PFICE OF STATE ENGINEER  DECEMBER
	of Vested Groundwater Rights JAN 31 1964
	hapter 237, Montana Session Laws, 1961)  STATE ENGINEER
1 Name of Appropriate	n (Address) Fotolyth
County of have appropriated groundwater according	State of
N N	2. The beneficial use on which the claim is based
	Sof
	3. Date or approximate date of earliest beneficial use; and how continuous the use has been
V E	time still in wal all the
1	4. The amount of groundwater claimed (in miner's inches or gallons
	per minute)
•	5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
F. 5.1/4 Sec T R	met all his life
Indicate point of appropriation	
and place of use, if possible. Each small square represents 10 acres.	6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
	Wintmill SEY SEG 4 TIN RIG
7. The date of commencement and condrawal of groundwater	npletion of the construction of the well, wells, or other works for with-
Step	
8. The depth of water table	
9. So far as it may be available, the two works for the withdrawal of groundward.	type, size and depth of each well or the general specifications of any other
· a 22	dulled well to in Casting
I wan pife	o fun Ceflinde
10. The estimated amount of groundwate	er withdrawn each year.
<u> </u>	200000 Qual
	Soft for the Soft of the Soft
rack	
12. Such other information of a similar	nature as may be useful in carrying out the policy of this act, including
reference to book and page of any co	
	Signature of Owner
	Signature of Owner andly Com
Three coning to be filed by the correct the	Date /anthy loan
	the County Clerk and Recorder of the county in which the well is located.
	Date /anthy loan

STATE OF MONTANA, COUNT!
OF ROSEBUD SS- FILED J. ...
29th, 1964, IT 130 M. CO.CLEKIN
Of award Jack
Perf. Taller Clark, App.

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GW •		Approved Stock Form-State Publish	ing Co., Helena, Momana—42234
File	No	Т	1N 39
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	ADMINISTE	STATE OF MONTANA RATOR OF GROUNDWATER CODE DE OF STATE ENGINEER	DEGEIVED JAN 31 1964
	Declaration of	Vested Groundwater F	Riahts
	(Under Chapt	er 237, Montana Session Laws, 1961)	STATE ENGINEER
	5 tanley 5 loan		Zmant
1.		(Address)	Foreith (Town)
	ounty of (Name of appropriator)	State of	
ha	we appropriated groundwater according	to the Montana laws in effect prior	to January 1, 1962, as follows:
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		Date or approximate date of earliest ous the use has been.	beneficial use; and how continu-
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		Tens Wky 7gal 1	instruct 5 god
,L	Total Maria	<ol> <li>If used for irrigation, give the acre to which water has been applied</li> </ol>	eage and description of the lands
NE	Millely 8 14. Sec 5 IN B 39	The state of the s	
r	••		
and	eate point of appropriation place of use, if possible. Each I square represents 10 acres.	6. The means of withdrawing such wa tion of each well or other means of v	withdrawal NE & Will
			The world the
_		/	mpoer "
7.	The date of commencement and comple drawal of groundwater	tion of the construction of the well	wells, or other works for with-
a	The depth of mater table	77000000	1948.
		700 ft. MIL 27	- ///
9.	So far as it may be available, the type, works for the withdrawal of groundwater		eneral specifications of any other
	full ofen cylin	den C	energy 2m
			***************************************
		60000	Sual
10.	The estimated amount of groundwater w	ithdrawn each year	010
11.	The log of formations encountered in the	drilling of each well if available	may state
	and sand	MCR.	
		•••••••••••••••••••••••••••••••••••••••	· ,
12.	Such other information of a similar natureference to book and page of any county		the policy of this act, including
			-+ 1-1
		Signature of Owner.	Tanky Sloan
		Date	12/21/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTANA, COUNTY OF ROSEBUD SS- FILED JAN. 29th, 1964, AT/ Dap M, CO.CLERK
Abound Jail
Born Hellod, wys

File No. DUPLICATE STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

# Notice of Completion of Groundwater Appropriation ENGINEER Without Well

(Under Chapter 237 Montana Session Laws, 1961)

		Date of Appropriation of Groundwater. June '57  Owner The Brown Cattle Co Address Birney  Contractor (if any) Un Rhea  Address of Contractor Frank  Date Started Syst 57 Date Completed Oct, '57
117	N V	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable
	Sec	estimate approximate lengths of periods of use  about 3 yeals - per - murused  thru pife in non  frequity weather  Signature of Owner The Brewn Cattle L'o.  Date 16/9/63

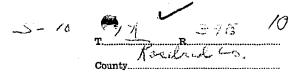
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

STATE OF MONTANA COUNTY OF ROSESUI





## STATE ENGINE ENONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

### WATER WELL LOG

Owner	, whenhe few	uhu Es.	ddress sklauk	mont
Driller	Om Lune		Address Lowers	,mout
<del></del>	Started DC 7			
	ion: Sec. / 6 T. / 1/			
Type of well failed (Dug, dr	Equiven, bored, or drilled)	ipment used	Alle Darles (Churn drill, rotary, other	hum)
Water use: Domestic	Municipal	Stock [	<del>-,</del>	
Industrial	Drainage .	Other:		······································
Casing: 9377ft. to	7.3 ft. Type/	8 Gargefali	Size 6 ius	************
Casing:	84Ff. 1t. Type 5	bin golv	Size in galv	<b>m</b>
Casing:ft, to	ft. Type	7 011	Size y in ac	4
Perforated or Screened: Ft	to ft	Ft. 7	to ft	**************
	سرامها ساس			
Type of screen or perforations	· · · · ·	······································		***************************************
Type of screen or perforations Static Water level, for non-flow	<u> </u>	······································		feet,
Static Water level, for non-flow Shut-in pressure, for flowing w	ring well: 20 H fru		(date)	
Static Water level, for non-flow Shut-in pressure, for flowing w	ring well: 25 H from	1b/sq. in. on:	(date)	2,5 gal
Static Water level, for non-flow Shut-in pressure, for flowing w	ell:  Suppose the second of th	1b./sq. in. on:	(date) gal. per min.	or gal
Static Water level, for non-flow Shut-in pressure, for flowing water level	ring well: 25 H from	1b./sq. in. on:	(date) gal. per min.	or gal
Static Water level, for non-flow Shut-in pressure, for flowing water level: How tested:	ell:  Sylph seet at	1b/sq. in. on:	(date) gal. per min	or gal
Static Water level, for non-flow Shut-in pressure, for flowing water level: How tested: Length of test.	ell:  Sylph seet at	1b/sq. in. on:	(date) gal. per min	or gal
Static Water level, for non-flow Shut-in pressure, for flowing water level: How tested: Length of test.	ell:  Sylph seet at	1b/sq. in. on:	(date) gal. per min	or gal
Static Water level, for non-flow Shut-in pressure, for flowing water level: How tested: Length of test.	ell:  Sylph seet at	1b/sq. in. on:	(date) gal. per min	2, 5 gas
Static Water level, for non-flow Shut-in pressure, for flowing water level: How tested: Length of test.	ell:  Sylph seet at	1b/sq. in. on:	(date) gal. per min	2, 5 gas

Log of Well Ashlow further Co

Dept	th, feet To	Description of Material Drilled
0	20	Sandy Clay and Jof Soil.
20	46	Brown Sould week
46	85	Herd ward work
83	8/	Hard ward wark
89	93	Note soul 25 Hale for min
		V
	<u> </u>	
	1	16213
		COUNTY OF ROSEBURD SS.
	<u> </u>	COUNTY OF ROSEBUD SS.
		Film on the law of Jan
	<u> </u>	Javard & Jar
		County Clock & Recorder
, p.,		The state of the s
		no Jee

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Northern Pacific Railway Company

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

OUNTY OF ROSERUD SS.

filed on the 6th day of discern

File No	. Approved Stock Form—State Publishing Co., Helena, Montana—39318
	County Residuel
OUPLICATE	
	ADMINITED ATOP OF GPOHNDWATER CODE
e ·	OFFICE OF STATE ENGINEER DEC 9 1963
Notice of Co	ompletion of Groundwater Appropriation  Without Well
(	Under Chapter 237 Montana Session Laws, 1961)
,	Owner The Brown Cattle G Address Birney, Man
	Contractor (if any) Walter Kiels
	Address of Contractor forsyth-
	Date Started Quage 6 Date Completed aug 6/
	Describe means of obtaining groundwater without a well "as by
N I	sub-irrigation and other natural processes". Include depth to
	water when applicable
	clean and springs - Surjan natur
	· 1
"	2
X	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
8	estimate approximate lengths of periods of use
1/4 Sec/5. T/.	correction of the following corrections of corrections of corrections of corrections of corrections of the c
Indicate point of appro- and place of use, if poss	ble. used thru fife in
	now freque weather
	7
	Signature of Owner Brenen Cuttle Co
	Date/0/9/
	y contractor (if any), otherwise by the owner.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

STATE OF MONTANA, SE. COUNTY OF ROSEBUD)

19.67.st.

Approved Stock Form—State Publishing Co., Helena, Montana—39318

T. Approved Stock Form—State Publishing Co., Helena, Montana—39318

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T. Approved Stock Form—State Publishing Co., Helena, Montana—39318

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECEIVED DEC 9 1963

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

•	X  X  Sec. 1.6. T R37.F  Indicate point of appropriation	Date of Appropriation of Groundwater. June 6/ Owner? Le Groun Lattle G. Address. Birney, Mont Contractor (if any) Watter Kirks  Address of Contractor Farat Th  Date Started June 6/ Date Completed June 6/ Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.  Claus Afring  Surface watth  Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.  Thus fife water watth  Thus fife water watth  The fife water watth  The fife wat
		about 3 gals per mui-
	and place of use, if possible.	Turn pipe used un
		ron freging weather
		Signature of Owner The Brean Cuttle Co
		Date10/5/4-3

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

179308
STATE OF MONTANA SS.
COUNTY OF ROSERUD SS.
Filed on the 5th day of December 19 63 at 11 13th o'clock A.M.
Line of County 
should be Big Approved Stock F File No. DUPLICATE STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE STATE ENGINEERS OFFICE OF STATE ENGINEER Notice of Completion of Groundwater Appropriation Without Well (Under Chapter 237 Montana Session Laws, 1961) Date of Appropriation of Groundwater Seft, 61 Owner The Brown Cattle Co Address Birney Mont Contractor (if any) Watter Hick Address of Contractor Lower Date Started Sept. 61 ... Date Completed... Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable...

about 3 gals for num.
used dure forfe in
non fregueg weather

Signature of Owner The Break as Cottle Co

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC.
31,1963, AT 51 PM, CO.CLERK

Haward Jail
Ly: Elect

ly: Eller Clark, Ag.

File No.

Should be Bly over Stock Form

DUPLICATE

ADMINISTRATOR OF GROUNDWATER CODE

#### Notice of Completion of Groundwater Appropriation Without Well

(Hinder Chapter 227 Montage Species Leves 1061)

(Onder Cha	pret 251 Montaina Session 1248, 1501)
	Date of Appropriation of Groundwater. Oct 16/
	Owner The Braue Cattle Co Address Birney mont-
	Contractor (if any) Watter Kiels
	Address of Contractor
	Date Started Cof 15-196/ Date Completed Cof. 196/
N	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
X	water when applicable
	clean ant springs -
	clean ant springs - Surface notes -
,,	
	***************************************
	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
	estimate approximate lengths of periods of use
Indicate point of appropriation	
and place of use, if possible.	we pire use we
	about 3 gals per min.  Thru pipe used 'nu non fregring weather -
	7/8 (1 # (1
	Signature of Owner The Brewn Cutte Co.
	Date
This form to be prepared by contracte	or (if any), otherwise by the owner.
Three copies of this notice are to be fi	led with the County Clerk and Recorder of the county in which the

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
31,1963, ATS PM, CO.CLERK

<u>}</u>:

		Approved Stock Form—State Publishing Co., Helena, Montana—41921
GW ,		T.I.N. R.3.9.E.
File No		
DUPLICATE	Shoud be SI	1.5
<sub>je</sub> *.		TOR OF GROUNDWATER CODE
		OF STATE ENGINEER
	Declaration of	Vested Groundwater Rights ENGINEER
1.*	(Under Chapter	237, Montana Session Laws, 1961)
<i>a</i> .		
1. Hshe	(Name of Appropriator)	(Address) (Town)
County of	Rose bud	State of Mantana laws in effect prior to January 1, 1962, as follows:
have appr	ropriated groundwater according to	the Montana laws in effect prior to January 1, 1962, as follows:
<u> </u>	N 2.	The beneficial use on which the claim is based
		Watering Stock AND House Use
	X 3.	Date or approximate date of earliest beneficial use; and how continu-
		ous the use has been 1757
w		CONSTANT USC
	4	The amount of groundwater claimed (in miner's inches or gallons
		per minute) 19 gal per min
	5.	If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
~ / #	~ 41 m 7 40.5	
	Sco. T. M R. 39E oint of appropriation	
and place of	tura it mossible Track	The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
,	1	electris fump
7. The d	date of commencement and completi of groundwater Started	ion of the construction of the well, wells, or other works for with
8. The de	nth of water table	9.5
0 8- 4	on it may be quallable the time	gire and death of each well or the general specifications of any other
works 1	for the withdrawal of groundwater.	etric pump - 6" casing - 3 20
************		23'
	***********************	
10. The es	timated amount of groundwater wi	thdrawn each year
		drilling of each well if available
referen	ace to book and page of any county	re as may be useful in carrying out the polic, of this act, including record.
		Nore
•••••		Signature of Owner Sene Thate Sunt
		Date 12-28-43

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all quentions. If not applicable, so state, otherwise the form will be returned.

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED DEC.
30,1963, AT 10, 50 M, CO.CLERK
Harvel Link
by: Ellas Clark

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21063

Date 12-28-63

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 30,1963, AT 10 man, CO.CLERK Lawred Lail My: Ellen Clark, Sop.

File No.....

DUPLICATE

T IN R 39 E
County Rose bud

ADMINISTRATOR OF GROUNDWATER CODE JAN 3 1964

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

	1958
	Date of Appropriation of Groundwater
	Contractor (if any)
	Address of Contractor
A	Date Started Date Completed
N N	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
	water when applicable.  Spring - Cement Front to Form
	TANK- Depth-a'
,	Е
<b>x</b>	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
<u> </u>	estimate approximate lengths of periods of use
SE SE Sec 27 TIN R 39E	
Indicate point of appropriation and place of use, if possible.	
and place of any it position	8 mos. per year
	Signature of Owner Then I Caster humb Lee.
	Date

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

STATE OF MONTANA, COUNTY
OF ROSEBUD SS- FILED DEC
30,1963, AT man, CO.CLERK
Would Lail
Ly: Eller Clark Op

File No. DUPLICATE

Should be Big Horn
state of montana

T /N R 395 County Rose bud

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights GINEER

(Name of Appropria	h /rc , of Forsyth (Town)
ounty of Mase Bud	State of MONTANA.  cording to the Montana laws in effect prior to January 1, 1962, as follows:
ave appropriated groundwater acc	cording to the Monthia laws in effect prior to balluary 1, 1502, as follows:
N .	
	2. The beneficial use on which the claim is based
	Watering live stock
	3. Date or approximate date of earliest beneficial use; and how continu-
	ous the use has been
	E 8 Mus. per year
	4. The amount of groundwater claimed (in miner's inches or gallons
	per minute) 30-9al pel min.
X	
	5. If used for irrigation, give the acreage and description of the lands
8	to which water has been applied and name of the owner thereof
V 55 0 30 m / W D 505	-
.45E. Sco. 78. T.IN. R. 39E	
licate point of appropriation I place of use, if possible. Each	
ill square represents 10 acres.	6. The means of withdrawing such water from the ground and the loca-
	tion of each well or other means of withdrawal.
	Wird mill
The depth of water table	- 20-57-10-37-57 +++
So tar as it may be available to	he type, size and depth of each well or the general specifications of any other ndwater
works for the withdrawal of grous	
works for the withdrawal of grous	
works for the withdrawal of grous	Windmill - 6" Casing - 2 108"
works for the withdrawal of grous	
works for the withdrawal of groun	WINdmill - 6" Casing - 2 108"
The leg of formations encountered	water withdrawn each year
The leg of formations encountered	water withdrawn each year
The leg of formations encountered	water withdrawn each year  d in the drilling of each well if available  13 - 13 - Sandrock (Market Control of the Control of t
The estimated amount of grounds The log of formations encountered	water withdrawn each year  d in the drilling of each well if available    18
The estimated amount of grounds The log of formations encountered	water withdrawn each year  d in the drilling of each well if available  18 - 75 - 50 M rock  18 - 75 - 50 M rock  18 - 70 - Water - 50 M  18 - 70 - Wa
The estimated amount of grounds  The log of formations encountered  Such other information of a similar reference to book and page of any	water withdrawn each year.  d in the drilling of each well if available   - 18 - Sandrock (M.
The estimated amount of grounds  The log of formations encountered  Such other information of a similar reference to book and page of any	water withdrawn each year  d in the drilling of each well if available  13 - 13 - 5 - 5 and rock  13 - 15 - 5 and rock  13 - 15 - 5 and rock  15 - 16 - 170
The estimated amount of grounds  The log of formations encountered  Such other information of a similar reference to book and page of any	water withdrawn each year  d in the drilling of each well if available  13 - 13 - 5 - 5 and rock  13 - 15 - 5 and rock  13 - 15 - 5 and rock  15 - 16 - 170
The estimated amount of grounds  The log of formations encountered  Such other information of a similar reference to book and page of any	water withdrawn each year.  d in the drilling of each well if available   - 18 - Sandrock (M.

STATE OF MONTANA, COUNTY OF ROSEBUD SS- FILED DEC. 30,1963, AT 10,110M, CO.CLERK

Warrand Last ley: Elan Clark, Dep

STATE OF MONTANA, COUNTY OF ROSEBUD SS. FILED DEC. 30,1963, AT COMM, CO.CLERK

Havned Lat Ly: Eller Clark, Dy

File No.

DUPLICATE

TIN R39E

County Reserve ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE

STATE ENGINEER

### **Declaration of Vested Groundwater Rights**

(Name of Appropriate	(Address) (Town)
unty of Rosebud	State of MONTANA
ve appropriated groundwater accor	rding to the Montana laws in effect prior to January 1, 1962, as follows:
N	
	2. The beneficial use on which the claim is based
	Watering Stock
	3. Date or approximate date of earliest beneficial use; and how continu-
	ous the use has been 6-26-60
E	8mos per yenr
×	
	4. The amount of groundwater claimed (in miner's inches or gallons
	per minute) 5 92 ls per 70 seconds
*	5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
SE. Sec. 34. T.IN. R. 39E	
ate point of appropriation lace of use, if possible. Each	
square represents 10 acres.	6. The means of withdrawing such water from the ground and the loca-
	tion of each well or other means of withdrawal
The date of commencement and c	completion of the construction of the well, wells, or other works for with-
The date of commencement and characteristics of groundwater	
rawal of groundwater 6-1-60 to 6-26	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-
Trawal of groundwater  Language Control of Water table  To far as it may be available, the yorks for the withdrawal of ground	completion of the construction of the well, wells, or other works for with -40 -  type, size and depth of each well or the general specifications of any other leater.  #### 368'
Trawal of groundwater  Language Control of Water table  To far as it may be available, the yorks for the withdrawal of ground	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with -40 -  type, size and depth of each well or the general specifications of any other leater.  #### 368'
The depth of water table	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-
the depth of water table	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-
The depth of water table	completion of the construction of the well, wells, or other works for with-

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21061

STATE OF MONTANA, COUNTY OF ROSEBUD SS- FILED DEC. 30,1963, AT JOHN M, CO.CLERK

Howard Lank Mer.